PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

		10691337											
CLAIMS AS FILED - PART I												D THAN	
						umn 2)		TYPE		OR	OTHER THAN SMALL ENTITY		
TOTAL CLAIMS			27			z		E	FEE	7	RATE	FEE	
FOR			NUMBER FILED		NUMBER EXTRA		BASIC	FEE	385.00	OR	BASIC FE	770.00	
TOTAL CHARGEABLE CLAIMS			31 minus 20≈		* <i>U</i>		X\$	9=		OR	X\$18=	198	
INDEPENDENT CLAIMS			√ _ minus 3 =		*	*		3=		1	X86=	170	
М	ULTIPLE DEPE	NDENT CLAIM F	RESENT	_		W	1	•		OR			
*	f the difference	e in column 1 is	less than zero, enter "0" in c			column 2	+14! TOT			OR	+290=	290	
CLAIMS AS AMENDED - PART II								4L		OR	TOTAL	1257	
(Column 1) (Column 2) (Column 3)								OTHER THAN SMALL ENTITY OR SMALL ENTITY					
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	EST BER USLY	PRESENT EXTRA	RAT	E	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMENT A	Total	*	Minus	**		=	X\$ 9	=		OR	X\$18=		
	Independent	*	Minus	***		=	X43:	_		OR	X86=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+145	_		i i	+290=		
		TO1			OR	TOTAL							
		(Caluma 4)		.			ADDIT. F			OR ,	ADDIT. FEE		
AMENDMENT B		(Column 1) CLAIMS		(Colum	ST	(Column 3)			4001				
		REMAINING AFTER AMENDMENT		NUMB PREVIOU PAID F	USLY	PRESENT EXTRA	RATE		ADDI- IONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		=	X\$ 9:			OR	X\$18=		
	Independent	*	Minus	***		=	X43=	\top		OR	X86=		
	FIRST PRESE	145	+		- 1								
							+145= TOT/			OR	+290=		
								EL		OR A	TOTAL DDIT. FEE		
		(Column 1) CLAIMS			-								
MEN		REMAINING AFTER AMENDMENT		HIGHES NUMBE PREVIOU PAID FO	R ISLY	PRESENT EXTRA	RATE	TI	ADDI- ONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		=	X\$ 9=	T		OR I	X\$18=		
	Independent		Minus	***		=	V42-	+		⁷			
	FIRST PRESE	VTATION OF MU	LTIPLE DEF	PENDENT C	LAIM		X43=	+	°	OR -	X86=		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.										OR	+290=		
*** ** 11	** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." TOTAL ADDIT. FEE TOTAL ADDIT. FEE TOTAL ADDIT. FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												